### PRODUCTS



## THANK YOU

#### **Dear Customer**

Thank you for your interest in Minden products. Read on... because we will not disappoint you.

In fact, if you change from a competitors products to Minden, you too will experience the increase in benefits –

Join our delighted customers.

Yours faithfully,

L.Brooker

Les Brooker

Director of Minden Systems Ltd

#### **INCREASED POWER**

With direct drive quality vacuum turbines, Minden dust extraction works, even with multiple users. Minden dust plants are 20% more powerful than most competitors on the market.

#### **FASTER**

You will work better when dust is removed efficiently, enabling craftsmanship at the pace needed for the modern workshop. Expect 30+ m/s at each workstation - with a 50mm opening.

#### MORE RELIABLE

Minden systems are reliable by design. Expect minimal servicing.

#### **ECONOMICAL**

With remote switching and 'Autoflow' option, Minden systems provide power only when needed. Expect lower energy bills.

#### **TAKE A LOOK**

The following pages show in more detail, how our 25 years experience in designing, building and servicing dust extraction systems have led to the simple yet robust, powerful and versatile Minden system that you can buy today.



# Join our customers who are delighted with their Minden system:

#### **AUTOMOTIVE BODYSHOPS**

Minden dust plants are available in a range of sizes to suit every workshop.

Fine dust extraction for quality paintwork.



Minden Systems with 10m and 15m hoses are ideal for large vehicle and trailer work.



**AUTOMOTIVE MANUFACTURERS** 

Minden Systems are reliable even with 24 hour shift working.





## VEHICLE PREPARATION AND DE-FLEET CENTRES

Multiple users can work fast with Minden Systems.



#### **INDUSTRIAL OPERATIONS**

Our customers are finding that where traditional extraction methods do not work, Minden has the power.

For dust collection at point of drilling, sanding or grinding.





## Minden provides more...

We believe the Minden system to be the World's 'Finest' Dust Extraction System available on the market.

This is not a claim that Minden make without some foundation:

#### **DESIGN**

Continuing evolution using 25 years product experience.

#### **ENGINEERING**

Obtaining the best available components.

#### **SUPPORT**

Planning & layout, installation and after sales service.

#### **WORLDWIDE**

Through a network of distributors and agents.

# Minden Systems: manufactured by Minden.

#### HIGH QUALITY CONSTRUCTION

For Reliability and a long service life.

#### **MONITORING OF SYSTEM**

Pre and post filter vacuum gauges help ensure constant operation. Hour run time meter for energy and servicing control.

#### **LOW NOISE LEVEL**

Quiet running (72dB or less) to give a comfortable and healthy work Environment.

#### **AUTOMATIC CLEANING**

Independent automatic cleaning by compressed air ensures consistent performance during work.

#### **REMOTE SWITCHING**

Minden's unique 12v remote controller allows convenient control of the plant by the operator, saving energy costs. Automatic switching with the tool is available as an option.



## **Minden Dust Plants**

"Ranging in size with 3 to 24 workstations Minden centralised dust plants are powerful, reliable and easy to use, with minimal servicing required."



ATEX option for use with aluminium, composites and other explosive dusts.



#### Powerful direct drive turbines for FASTER WORKING

- Continuous vacuum power
- Long life 10-15 years
- Performance monitored with vacuum gauges
- Hour run meter

#### Reliable by design, MINIMAL SERVICING required

- Quality engineering and components
- Independent compressed air filter cleaning

#### Economical with ENERGY SAVING remote switching

- Long Life filters (3 years / 5,000 hrs)
- More power per kw







minder



## **Minden Workstations**

#### The **ENERGY MODULE** workstations are highly functional:

- Dust extraction, compressed air, electric and remote switching all built in.
- Giving easy access to each vehicle.
- Constructed from hard wearing lightweight aluminium, with components chosen for durability.
- A professional and functional addition to any workshop.

#### **STANDARD** Workstations:

- Provide dust & compressed air, suspended or fixed (wall mounted) basis.
- These workstations provide value for the specialised and smaller workshop.

#### **CUSTOM BUILT** Workstations:

To customer specifications.

#### **SERVICE** Modules:

- For areas where only compressed air or electricity are required.
- Manufactured to customer specifications.



" Minden workstations are compatible with all makes of tools."



## **Design Matters:-**

#### Minden PIPEWORK DESIGN is unique:

- Smooth curves reduce friction optimising flow.
- 100% Powder coated steel ensures long life
   Avoids static problems.
- Swaged couplers and fittings for easy installation.
- Three sizes for an efficient balanced system.

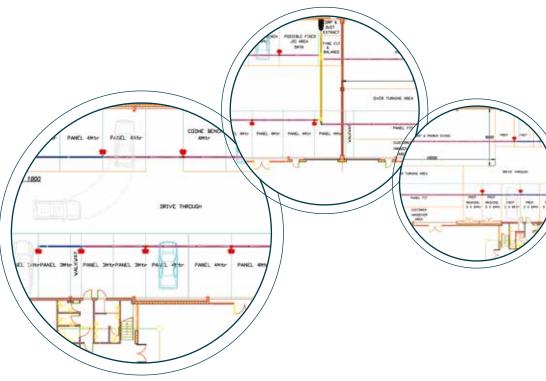


## " Maximum efficiency, minimum costs."

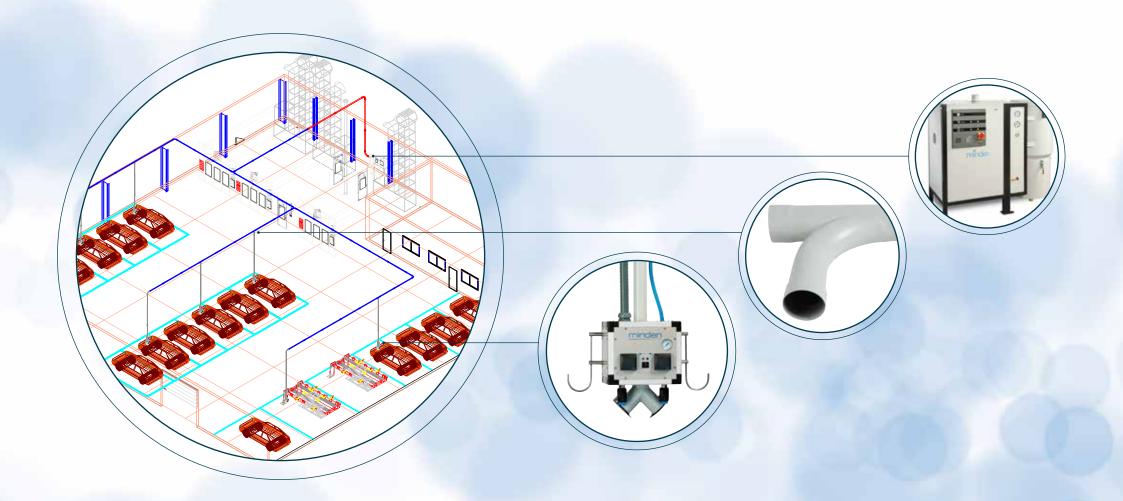
## **Planning Matters:**-

#### **PLANNING and ADVICE**

- Experienced advice and planning is inclusive.
- Ensures your system performs to its optimum for many years.







Approved Agent:			
_			



**Service and Production Centre** 

3 Wayside Braunston Business Park

Braunston - Northants - England - NN11 7HB

tel: +44 (0)1788 890 571

fax: +44 (0)1788 890 029

 $email: \ \, \textbf{enquiries@mindensystems.co.uk}$ 

web: www.mindensystems.co.uk